

**AMENDMENTS TO THE SPECIFICATION**

Please replace the Abstract of the Disclosure with the following amended Abstract of the Disclosure.

**ABSTRACT OF THE DISCLOSURE**

~~This invention relates to a method~~ Method ~~and to a device~~ apparatus used in the field of waste management, especially a method and a device for treating recoverable waste products that have already partially decomposed. The aim of the invention is to provide a method and a device which makes it possible to further decompose, if possible completely, and recover the residual products that remain once the waste products are degassed. According to the inventive method, air and waste gases are introduced separately from the bottom into the chamber and pressure is applied. The air is introduced into the chamber in a substantially axial orientation and waste gases in a substantially tangential or radial orientation. The invention further provides a device the funnel-shaped bottom of which is provided with openings for air and waste gases to enter. The air is introduced into the reactor chamber from the bottom in a substantially axial orientation and the waste gases in a substantially tangential or radial orientation.